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Date Mailed: April 28, 2005

Atty. Dkt. No. 033339/292053

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Kindly acknowledge receipt of the accompanying NATIONAL PHASE PATENT APPLICATION with Application Transmittal Cover Sheet for: Inventor(s): Andre-Fontaine et al.

Title of Invention: PEPTIDES FOR PREVENTING, DIAGNOSING AND

TREATING ANIMAL AND/OR HUMAN LEPTOSPIROSIS

Pages of Spec. (including claims and abstract) 73; No. of Claims 26 No. of Drawing Sheets 13; Declaration Enclosed NO (\_\_\_\_pages); IDS with PTO 1449 Enclosed NO; (No. of 1449 Cites Enclosed \_\_\_\_); Assignment with Cover Sheet and \$40.00 Fee Enclosed NO Other Documents: Preliminary Amendment Check(s) Enclosed \$1300 Please place office stamp hereon and Return Postcard to: ROL:jfs

10/533193

Date:

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## ALSTON&BIRD LLP

101 South Tryon Street, Suite 4000 Charlotte, NC 28280-4000 704-444-1000 Fax: 704-444-1111

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,		TRANSMITTAL LETTE	TO THE UNITED STATES	ATTORNEYS DOCKET NUMBER
		DESIGNATED/ELECT	ED OFFICE (DO/EO/US)	
	• (	. CONCERNING A FILI	NG UNDER 35 U.S.C. 371	033339/292053 U.S. APPLICATION NO. (II known, see 37 CFR 1.5)
D	VIERNA	TIONAL APPLICATION NO.		TO BE ASSIGNED
		203/03154	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
		INVENTION	10/24/2003	10/30/2002
P	EPTI	DES FOR PREVENTING DIAGNOS	ING AND TREATING ANIMAL AND/OR HU	
A	PPLICA	T(S) FOR DO/BO/US	THE AND TREATING ANIMAL AND/OR HU	MAN LEPTOSPIROSIS
			Christine Branger and Andre Aubert	
A	pplicat	t herewith submits to the United States De	signated/Elected Office (DO/EO/US) the following ite	
1.	<b>(X)</b>	This is a FIRST submission of items	concerning a filing under 35 U.S.C. 371.	ins and other miormation:
2.				·
		THIS IS S SECOND OF SORSEQUEN	r submission of items concerning a filing under 35 U.	S.C. 371.
3.	X	This is an express request to begin national indicted below.	ional examination procedures (35 U.S.C. 371(f)). This	submission must include items (5), (6), (9) and (21)
4.	X	The US has been elected (Article 31).	•	_
5.	X	A copy of the International Application	as filed (35 U.S.C. 371(c)(2))	
			required only if not communicated by the International Caled by the International Bureau.	
卜		2. La 18 not required, as t	he application was filed in the United States Receiving	Office (RO/US).
6.		A English language translation of the Ir	stemational Application as filed (35 U.S.C. 371(c)(2)).	•
片		<u> </u>	submitted under 35 U.S.C. 154(d)(4).	
7.	滋	Amendments to the claims of the Internal are attached hereto b.    Amendments to the claims of the Internal are attached hereto been communicated as a second and a second are attached hereto been communicated as a second are attached as a second	ational Application under PCT Article 19 (35 U.S.C. 3 (required only if not communicated by the Internations cated by the Internations	и Витеаи),
		d. Anye not been made	; however, the time limit for making such amendments and will not be made.	
8.		An English language translation of the a	mendments to the claims under PCT Article 19 (35 U.	- S.C. 371(e)(3))
		An oath or declaration of the inventor(s)	(35 U.S.C. 371(c)(4)).	
10,		An English language translation of the at	mexes to the International Preliminary Examination R	SPOR under PCT Arricle 36 (26 ) 10 0 300 cm.
Item	5 11 T	20 below concern other document(s) or	information included:	
11.		An Information Disclosure Statement und	ier 37 C.F.R. 1.97 and 1.98.	
12.		An assignment document for recording	A separate cover sheet in compliance with 37 CFR 3.2	8 and 3.31 is majorated
_		A FIRST preliminary amendment. A SECOND or SUBSEQUENT prelimina		o and 3.31 k included.
14. [	ב	An Application Data Sheet under 37 CFR		
1 <i>5</i> . [		A substitute specification.		
16. [		A power of attorney and/or change of add	ress letter.	
17. 🗀		_	listing in accordance with PCT Rule 13.2 and 37 CFF	R 1.821 1.825.
18.	<b>ס</b>	A second copy of the published internation	வி application under 35 U.S.C. 154(d)(4).	<del></del>
19.	1		nslation of the international application under 35 U.S.C	C. 154(d)(4),
20. 🗵	]	Other items or information: Paper Form of	Sequence Listing	
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Inc following fees	(If known, see 37 C.F.R. 1.5)	INTERNATIONAL APPLICATION PCT/FR03/03154	NU.	AT 033	ATTORNEY'S DOCKET NUMB: 033339/292053	
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22. Examination	m fee					
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Article 33(1-4),		epared by USPTO and all claims satisfy	y provisions of PC7			
All other situations.	-9358	\$200.00				
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Search fee (37 CFR	1.44(a)(2)) has been paid on th	ne international application to the USPT		S	500.00	
International Search	11		100			
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International Search Report prepared and provided to the office						
TOTAL	21, 12 and 23	3		S	1,000.00	
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computer program	isting filed in an electronic me	om paper over 100 sheets (excluding seedium). The fee is \$250.00 for each add	quence listing or			
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